

WO 99/28478

SEQUENCE LISTING

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Centers for Disease Control and Prevention

<120> PREPARATION AND USE OF RECOMBINANT INFLUENZA A VIRUS
M2 CONSTRUCTS AND VACCINES

<130> Modified M2 Protein

<140>

<141>

<150> U.S. 08/906,930
<151> 1997-08-06

<160> 5

<170> PatentIn Ver. 2.0

<210> 1
<211> 62
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Forward-1
primer specific for the 5' coding region of the M2
gene

<400> 1
cccgaaattct tatgaggcctt ctaaccgagg tcgaaacgcc tatcagaaac gaatggggat 60
gc 62

<210> 2
<211> 52
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: reverse-1
primer coding for 3' amplification from nucleotide
75 of M2 protein.

<400> 2
gtctttgctt acccctacgt ctacgttgct aagttcacta ggacctcctc cc 52

<210> 3
<211> 41
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Forward-2
primer for sM2 containing a 5' region homologous
to the reverse-1 primer

<400> 3
caagtgtatcc tggaggagga gatcgctct tcttcaaatg c 41